



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Appl'n of:

PETER H. LATHROP

Ser. No. 508,840

Filed: April 12, 1990

For: METHOD FOR TREATING HERPES SIMPLEX 1 AND 2

fee OK  
July 3, 1991

Docket No. 438 P 3195

Art Unit 332

Examiner: P. Kubel

AMENDMENT

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Office action of March 5, 1991, please amend the above entitled application as follows:

In the Claims:

~~11~~ <sup>1A.</sup> ~~(Twice Amended)~~ The method of treating herpes virus infections of the human body by

~~11~~ inhibiting viral infections of healthy cells and the development of virus infected cells which comprises:

~~11~~ applying a low voltage DC current to the skin immediately adjacent the symptom site to penetrate the protein envelope of the Herpes virus infected cell, [;]

~~11~~ <sup>?></sup> [breaking] break up the polypeptide structure of the virus core and [to] disperse the lipid proteins; [,]

~~11~~ increasing the mitochondrial function of the herpes virus infected [cell; and] cells and the healthy cells to restore cell capacitance to normal, thereby preventing [growth] development of the Herpes virus [by stimulating the cell capacitance to return the cell to normal functioning].

Please rewrite claim 12 as new claim 27.

CL  
2.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to: Commissioner of Patents and

TRADEMARKS, 20231

on July 3, 1991

Patricia L. Pintello  
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